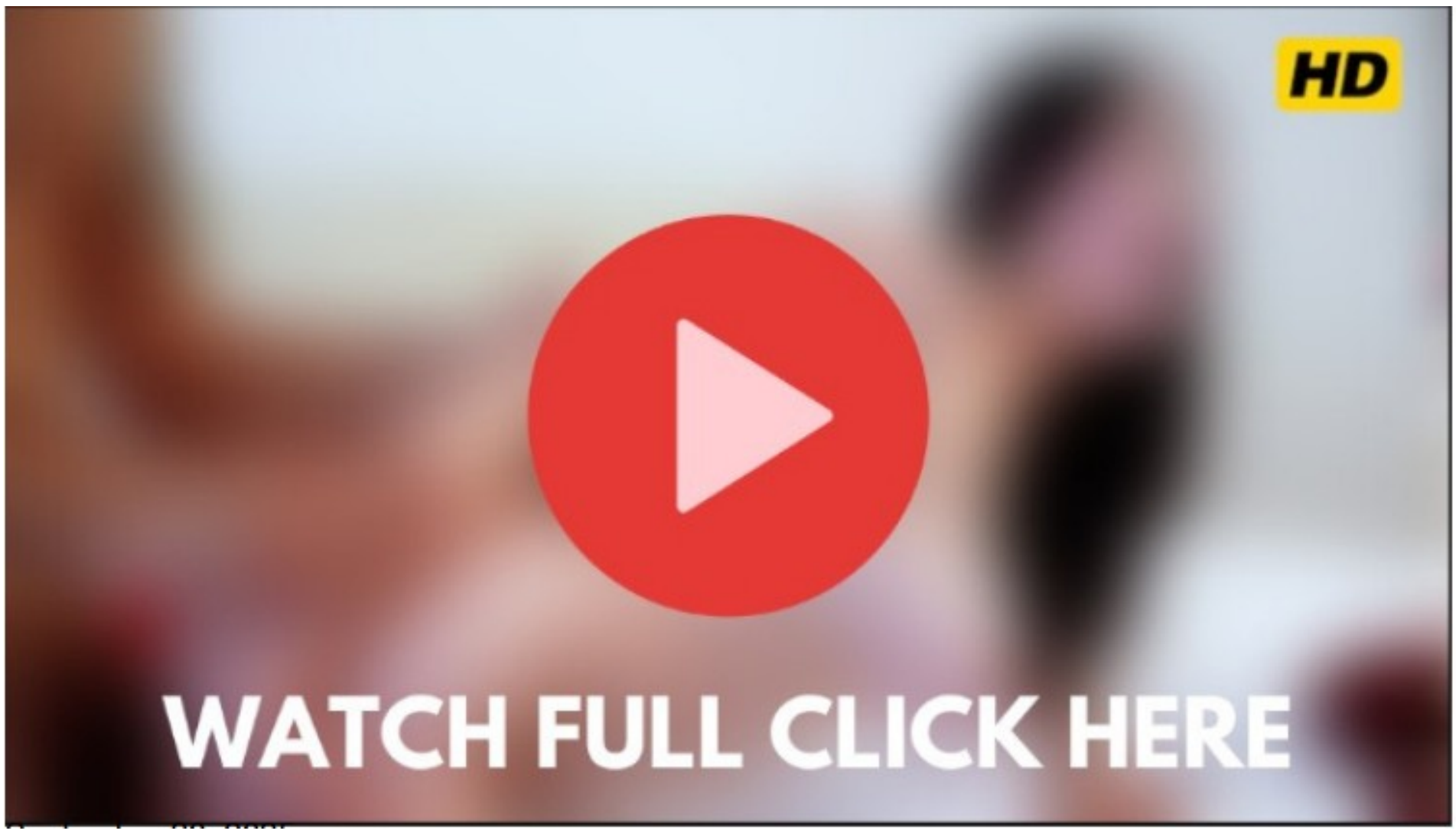emmiep leak